

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov



CONFIRMATION NO. 1938

Bib Data Sheet							
SERIAL NUMBEI 10/692,166	FILING DATE 10/23/2003 RULE	CLASS 707		GROUP ART UNIT 2166			RNEY DOCKET NO. 20030688US1
APPLICANTS							
Robyn Lee Fo							
Kumar Marap Fabian F. Mo							
** CONTINUING DATA **********************************							
** FOREIGN APPLICATIONS ************************************							
(しo n <) If REQUIRED, FOREIGN FILING LICENSE GRANTED							
** 01/23/2004	EIGH FILING LICENSE GR	- INTED	· · · · · · · · · · · · · · · · · · ·	1			·
Foreign Priority claimed 35 USC 119 (a-d) conditions met yes no Met after Allowance Verified and Acknowledged Examiner's Signature Initials			STATE OR	SHEETS	TOTAL		: INDEPENDENT
			COUNTRY TX	DRAWING 3	CLAIMS 39		CLAIMS 5
ADDRESS 45371 IBM CORPORATION c/o Rudolf O Sieges 2100 Ross Avenue Suite 2600 DALLAS, TX 75201							
TITLE Method and system	for generating SQL joins to c	ptimize pei	formance		-		
FILING FEE FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT RECEIVED 1284 FEES: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:				☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other			